IN THE CLAIMS:

- 1. (Currently Amended) A method in a server system for processing documents comprising information related to one or more geographic locations in a network comprising one or a plurality of server systems, said method comprising for each document the steps of:
 - determining geographic coordinates of the one or more geographic locations described or referenced in the document;
 - encoding said geographic coordinates in a geographic address (gURL); and
 - tagging said document with said geographic address (gURL).
- 2. (Currently Amended) The method according to the preceding claim 1 comprising the further step of:
 - tagging said document with one or a plurality of geographic attributes related to the geographic location described or referenced in the document.
- 3. (Currently Amended) The method according to claim 1 or 2 wherein the step of tagging said document with said geographic address comprises:
 - said network is an Internet Protocol network;
 - said documents are hyper-text markup language (HTML) documents; and,
 - said one or plurality of server systems are Web servers; tagging said document with cartographic coordinates of at least one of the geographic locations described or referenced in the document.
- 4. (Previously Presented) The method according to claim 1 or 2 wherein the geographic coordinates of the geographic location described or referenced in the document are:
 - bi-dimensional and expressed in term of longitude and latitude; or

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- three-dimensional and expressed in term of longitude, latitude and altitude.
- 5. (Currently Amended) The method according to claim 1 or 2 wherein said step of encoding geographic coordinates of the location described or referenced in the document in a geographic address (gURL) comprises the further step steps of:
 - computing absolute geographic coordinates (X,Y) of said location wherein:
 - the absolute longitude X is the length of the arc of the terrestrial parallel that goes from the Greenwich meridian to said location in a clockwise direction; and,
 - the absolute latitude Y is the length of the arc of terrestrial meridian from the North Pole to said location.
 - including said absolute geographic coordinates (X,Y) in said geographic address
 tagged in said document (gURL).
- 6. (Previously Presented) A server system comprising means adapted for carrying out the method according to claim 1 or 2.
- (Previously Presented) A computer readable medium comprising instructions adapted for carrying out the method according to claim 1 or 2.
- 8. (Currently Amended) A document that can be accessed on a server system from a client system in a network comprising one or a plurality of server systems and one or a plurality of client systems, comprising information related to a geographic location, said document characterized in that it comprises:

- a tag including a geographic address (gURL), said geographic address comprising encoded geographic coordinates of the geographic location described or referenced in the document.
- 9. (Original) The document according to the claim 8 wherein said tag includes:
 - one or a plurality of attributes related to the geographic location described or referenced in the document.
- 10. (Original) The document according to any one of claims 8 to 9 wherein:
 - said network is an Internet Protocol network;
 - said document is a hyper text markup language (HTML) document;
 - · said one or plurality of server systems are Web scrvers;
 - said one or plurality of client systems are Web clients.
- 11. (Currently Amended) The method according to claim 8 or 9 wherein the geographic coordinates of the geographic location described described or referenced in the document are:
 - bi-dimensional and expressed in terms of longitude and latitude; or,
 - three-dimensional and expressed in terms of longitude, latitude and altitude.
- 12. (Currently Amended) The document according to claim 8 or 9 wherein said encoded geographic coordinates of the geographic location include:
 - absolute geographic coordinates (X,Y) of said location, with X being an absolute longitude X and Y being an absolute latitude Y, wherein:

- the absolute longitude X is the length of the an arc of the a terrestrial parallel
 that goes from the a Greenwich meridian to said location in a clockwise
 direction; and,
- the absolute latitude Y is the length of the another arc of a terrestrial meridian from the a North Pole to said location.
- 13. (Currently Amended) A method in a client system for searching documents according to claim 8 or 9 in a network comprising one or a plurality of server systems, said method comprising the steps of:
 - specifying a reference point;
 - determining geographic coordinates of said reference point;
 - encoding said geographic coordinates in a geographic address (gURL);
 - searching on the one or plurality of server systems for documents tagged with said geographic address (gURL).
- 14. (Currently Amended) The method according to claim 13 comprising the further steps of:
 - specifying one or a plurality of geographic attributes;
 - searching on the one or plurality of server systems, for documents tagged with said one or plurality of geographic attributes.
- 15. (Currently Amended) The method according to claim 13 comprising the further steps of:
 - specifying a geographic area around the reference point;
 - determining geographic coordinates of said geographic area;
 - encoding said geographic coordinates in a fuzzy geographic address;

- searching on the ene or plurality of server systems, for documents tagged with a
 geographic address corresponding to a geographic location within the geographic
 area.
- 16. (Currently Amended) The method according to claim 13 wherein said step of encoding geographic coordinates of the reference point in a geographic address (gURL) comprises the further steps of:
 - computing absolute geographic coordinates (X_r, Y_r) of said reference point, with
 X_r being an absolute longitude X_r and Y_r being an absolute latitude Y_r, wherein:
 - the absolute longitude X_r is the length of the <u>an</u> arc of the <u>a</u> terrestrial parallel
 that goes from th <u>a</u> Greenwich meridian to said reference point in a clockwise
 direction; and,
 - the absolute latitude Y_r is the length of the another arc of the a terrestrial meridian from the a North Pole to said reference point;
 - including said absolute geographic coordinates (X_r, Y_r) in said geographic address
 (gURL).
- 17. (Currently Amended) The method according to claim 13 15 wherein said step of encoding geographic coordinates of a geographic area around a reference point in a fuzzy geographic address comprises the further steps of:
 - computing fuzzy geographic coordinates by replacing a wild card character for
 one or several of the less significant digits of the absolute geographic coordinates
 (X_r, Y_r) of the reference point, the number of replaced digits depending on the a
 specified geographic area, said wild card character being interpreted as "any
 trailing string"; and,
 - including said fuzzy geographic coordinates in said fuzzy geographic address.

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- 18. (Currently Amended) The method according to claim 13 herein said step of specifying a reference point comprises the step of:
- selecting the reference point on a digital map by means of any pointing device; or specifying the reference point once for all; or
 - · specifying the reference point once for all; or
 - measuring the actual position of the client system and swing using said actual
 position as the reference point.
- 19. (Previously Presented) A system, in particular a client system, for carrying out the method according to claim 13.
- 20. (Previously Presented) A computer readable medium comprising instructions adapted for carrying out the method according to claim 13.
- 21. (Currently Amended) A method in a client system for displaying geographic information comprised in documents according to claims 8 or 9, said method comprising, for each document, the steps of:
 - retrieving the absolute geographic coordinates from the geographic address tagged on the documents; and,
 - mapping the geographic location according to said absolute geographic coordinates.
- 22. (Currently Amended) The method according to claim 21 comprising the further step of:

- associating in a table in the client system, network address and the <u>retrieved</u>
 absolute geographic coordinates of each document.
- 23. (Previously Presented) The method according to claim 21 wherein said step of mapping geographic locations comprises the further step of:
 - defining a scale according to:
 - the absolute geographic coordinates of documents; and/or
 - some reference geographic coordinates and scales.
- 24. (Currently Amended) The method according to claim 21, wherein the documents are identified responsive to a search query, and wherein the step of mapping a geographic location comprises the step of:
 - displaying a sensible icon for:
 - pointing to the <u>retrieved</u> absolute geographic coordinates of the geographic location; and,
 - pointing to the network address of the document.
- 25. (Previously Presented) The method according to claim 21 comprising the further step of:
 - mapping the reference point.
- 26. (Currently Amended) The method according to claim 21 22 comprising the further steps of:
 - pointing to an icon by means of any pointing device; and
 - accessing the document by means of the network address in the table that is associated with said icon.

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- 27. (Currently Amended) The method according to claim 21, wherein the documents are identified responsive to a search query, and comprising the further steps of:
 - pointing to an icon representing the geographic location by means of any pointing device; and
 - responsive to said pointing, retrieving a minimum information related to the geographic location associated with said icon, said minimum information comprising in particular:
 - a title or name of the geographic location;
 - a short description of said geographic location;
 - geographic coordinates of said geographic location;
 - distance from the reference point to said geographic location.
- 28. (Previously Presented) The method according to claim 24 wherein said step of mapping geographic locations comprises the further step of:
 - displaying said icons on a geographic map with the same scale and reference point that is used to map said sensible icons.
- 29. (Currently Amended) The method according to claim 21 wherein said step of mapping geographic locations comprises the further step of:
 - retrieving a geographic map from one or a plurality of server systems; or
 - storing a geographic map in the client system once for all.
- 30. (Previously Presented) A system, in particular a client system, for carrying out the method according to claim 21.

- 31. (Previously Presented) A computer readable medium comprising instructions adapted for carrying out the method according to claim 21.
- 32. (Newly Added) A method in a data processing system for processing documents, said documents comprising information related to one or more geographic locations, said method comprising for each document the steps of:
 - determining cartographic coordinates of at least one of the geographic locations described or referenced in the document; and
 - tagging said document with said cartographic coordinates.